## RECEIVED CENTRAL FAX CENTER

FEB 1 4 2005

Customer No. 01933

Application No. 10/723,796 Response to Office Action

Attorney Docket No. 03683/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yoshihiro YAMAGUCHI et al

Serial No. : 10/723,796

Filed: November 25, 2003

For : PLASMA CUTTING PROCESS

AND MACHINE

Art Unit : 3742

Examiner : Mark H. Paschall

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This is responsive to the Office Action mailed

November 17, 2004, the term for response to which expires on
February 17, 2005.

Amendments to the Specification are set forth on page 2 of this paper.

Amendments to the Claims are set forth in the listing of claims which begins on page 3 of this paper. Claims 1 and 3-5 are amended, and claim 2 is maintained.

Remarks begin on page 5 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION TO NO. 1-703-872-9306

TOTAL PAGES: 10

Amendment (10)

I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents on the date noted below.

10 -11-02

Nalini P. Sahadeo

Dated: February 14, 2005

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by form PTO-2038 attached hereto, authorization to charge the

extension fee to Account No. 06-1378.